

Putah Creek is a major tributary of the Yolo Bypass, and ultimately, the Sacramento River. The 85 mile long creek has headwaters in the Mayacamas Mountains, a part of the Coast Range, and flows east through two dams.



Duty Officer	
EDO	Pat Mallon
CSWC Watch Officer	Tim Tribble (Day) Becca Berggren (Night)
Situation Cell Duty Officer	SituationCell@caloes.ca.gov 916-845-8411
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDC	Pete Mercado Jack Fry (Shadow)
LDC	Ron Quigley
IDO	Elsy Votino
CDO	Jennifer Gordon
SDO	Cruz Ponce
PIO	Brad Alexander
TDO	Chad Stokes
ITDO	Mark Seidl
EQTP	Kevin Miller
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System





Cal OES Activation Status

State Operations Center	Inland Regional EOC	Coastal Regional EOC	Southern Regional EOC
Level 1	Normal Operations	Normal Operations	Normal Operations

Coronavirus Disease 2019 (COVID-19)

The Cal OES State Operations Center (SOC) activated March 2, 2020, at 0700 hours, in support of the California Department of Public Health (CDPH) Medical Health Coordination Center's (MHCC) statewide response to COVID-19. Cal OES will continue to provide resource coordination for the COVID-19 event, as well as situation status reporting and advance planning across multiple areas. As of 06/19/20 at 1700 hours the MRCC has been deactivated.

Situation Overview

- FEMA-4482-DR-CA
 - On March 22, 2020, President Trump approved Major Declarations FEMA-4482-DR-CA (DR-4482) for the COVID-19 Pandemic.
- Executive Order N-33-20
 - On March 4, 2020, the California State Public Health Officer and Director of the California Department of Public Health (CDPH) ordered all individuals living in the State of California to stay home or at their place of residence, expect as needed to maintain Continuity of Operations of the federal critical infrastructure sectors.
- Global Health Advisory
 - On March 19, 2020, the U.S. Department of State issued a Global Health Advisory at Level 4 (Do Not Travel) due to the global impact of COVID-19.

Confirmed Global COVID-19 Cases – Per Worldometers COVID-19 Live Updates as of 1000 Hours on June 24, 2020:

- 9,429,991 (+161,610) Total confirmed cases in 213 countries.
- 481,648 (+5,278) Total deaths.

Confirmed United States COVID-19 Case - Per Centers for Disease Control and Prevention (CDC) as of 1000 Hours on June 24, 2020:

- 2,336,615 (+34,313) Total confirmed cases.
- 121,117 (+784) Total deaths.
- Numbers reported on Saturdays and Sundays are preliminary and not yet confirmed by state and territorial health departments. These numbers will be modified when numbers are updated on Mondays.
- Please see the attached California Department of Public Health (CDPH) / Cal OES Joint Situation Report for additional details.



June 23 Heat Event

Phase II actions of the California Heat Contingency Plan are taken as a result of the National Weather Service's (NWS) issuance of Excessive
Heat Warnings with poor overnight recovery for an Operational Area, typically over a period of three or more days. Phase II of the Heat
Contingency Plan will no longer be activated due to multiple Excessive Heat Watches being downgraded to Advisories for portions of
Inland and Coastal Regions. Given the downgrades by NWS, the established thresholds for Phase II activation are no longer met.

Per NWS:

- A significant warming trend is expected statewide through at least Friday, with forecasted temperatures 10-15 degrees higher than normal.
- No rivers are currently forecasted to hit flood stage.
- Statewide Significant Fire Potential remains at "Low risk." However, the Central Valley and portions of southeast areas remain at "Moderate Risk" throughout the week.

Actions Taken by Cal OES:

Cal OES Regions

• Cal OES Regional Duty Officers conducted outreach to local Operational Area emergency managers for situational awareness of their activities for this heat event. Cal OES Regions also provided Situational Awareness Products to Operational Areas.

Cal OES Situation Cell

- The Situation Cell is at Enhanced Watch providing incident reporting capabilities, and has completed the following:
 - Reached out to the National Weather Service (ROC) to clarify and define the weather forecast.
 - Produced a Weather Outlook briefing for situational awareness on 06/20/20.
 - Conducted outreach to state agencies outlined in Phase II of the Heat Plan for a roll-up on their activities for this heat event.
 - Issued an incident report for the June 23 Heat Event on 06/21/20.

Office of Access and Functional Needs (OAFN)

• OAFN is coordinating with stakeholders throughout the community to identify any unmet needs. To date, none have been identified.

Earthquake and Tsunami Program

• Currently, the Earthquake and Tsunami Program and Earthquake Early Warning Program do not have any heat plan related activities to report throughout the forecasted time period. The Seismic Hazards Branch Duty Officer will continue to monitor activity with an enhanced emphasis on the locations with Excessive Heat Warnings and Watches. A potential concern to be aware of is that a loss of power for an extended duration (in some areas) or a loss of telecommunications in high earthquake risk areas could result in sporadic or delayed earthquake early warnings. While this is not anticipated during this heat event, it is something that the program continues to monitor.



<u>June 23 Heat Event (Continued)</u> Actions Taken by State Agencies:

Business, Consumer Services and Housing Agency

- Most departments have indicated few, if any, impacts of the Heat Advisory that remains in effect until 2000 hours on Saturday, 06/27/20.
- Some departments have, however, taken some precautionary steps:
- Alcoholic Beverage Control (ABC) has a Heat Illness Prevention Plan in place for the department employees, which includes:
 - · A heat index, training on signs and symptoms of heat-related illness, and responsibilities for managers, supervisors, and employees.
 - Managers for offices located in the Sacramento and San Joaquin Valleys were given the following instructions:
 - Instruct Licensing Representatives to conduct their field inspections in the morning before 1100 hours.
 - Ensure employees keep hydrated and supervisors to monitor for any signs or symptoms of heat illness.
 - Continue maximizing telework plan.
 - Full-time telework for Licensing Representatives and Agents.
 - · Part-time and rotating schedules for Program Technicians.
- Department of Consumer Affairs (DCA) will send a note to all staff regarding the heat wave and ways to protect themselves.
 - DCA will not be informing licensees, but will be putting out information on DCA's blog and amplifying social media messaging.
 - · No closures or impacts are reported in any offices.
- Department of Business Oversight has directed Human Resources to take the lead in alerting staff of the heat advisory and precautions they should take.
 - They have also shared Cal OES social media messaging and will continue to do so.
 - So far, no other heat-related impacts have been reported.

California National Guard (CNG)

CNG continues to monitor the heat wave and will provide updates as necessary.

California State Parks

- · Park staff advised of an incoming heat wave; visitor advisements will be made as appropriate.
- Units in desert areas are carrying extra water and ice packs should they encounter distressed park users.

Department of Aging (CDA)

Starting 06/22/20, CDA will share with their networks of aging and disability service providers and the general public: heat safety tips, cooling center locations and contact info, and "CA Aging & Adults Info" telephone line to access local resources.



June 23 Heat Event (Continued)

Actions Taken by State Agencies (Continued):

Department of Community Services and Development (CSD)

• CSD and its network agencies are monitoring the heat event and have activated the Department's Statewide Severe Weather Energy Assistance and Transportation Services (SWEATS); which allows it's network to provide funds towards weather-relates services to low-income Californians in regards to transporting people or setting up cooling centers.

Department of Food and Agriculture (CDFA)

- CDFA will monitor livestock mortality and take appropriate action if those rates increase to a level that presents carcass disposal issues.
- CDFA will also remind managers and supervisors with field staff to follow its heat and illness prevention plans.

Department of General Service (DGS)

- DGS has reached out to several vendors related to mass-care and shelters to assess response capabilities if the heat event resulted in a
 disaster declaration.
- The State Property Inventory team is on standby to pull a list of state-owned property that could be used as potential cooling centers.

Department of Education (CDE)

CDE will monitor and update as appropriate.

Department of Health Care Services (DHCS)

- DHCS is monitoring the event for any impact to Medi-Cal beneficiaries.
- Over 80% of DHCS employees are currently teleworking due to COVID-19.
- DHCS has sent out Behavioral Health Information Notice (#20-037) to all mental health and substance use disorder county directors.

Department of Public Health (CDPH)

- CDPH notified licensed stakeholders via CAHAN alert on 06/21/20 of the upcoming heat wave.
- The notification requested that local health departments monitor the heat situation, take appropriate actions to protect vulnerable populations, and submit Situation Reports of any heat-related health impacts as directed in the Public Health and Medical Emergency Operations Manual.

Department of Rehabilitation (DOR)

- DOR will monitor the heat event and take steps to close any field office in case of a power shutoff, including air conditioning.
- DOR will also send a Department-wide email apprising staff of the expected heat event, between 75 80% of staff are presently teleworking.

Department of Social Services (CDSS)

· CDSS is monitoring the heat wave.



June 23 Heat Event (Continued)

Actions Taken by State Agencies (Continued):

Department of State Hospitals (DSH)

DSH facilities utilize Cal/OSHA High Heat thresholds in their specific site plan and notify employees via email of the required heat illness
prevention measures.

Employment Development Department (EDD)

• EDD is currently monitoring this weather event. Most EDD offices and staff will not be directly impacted due to the current telework situation occurring due to the pandemic.

Emergency Medical Services Authority (EMSA)

- Coordinating with Regional Disaster Medical Health Specialists for situational awareness, regional preparedness, and resource needs.
- Readying EMSA medical caches and rostering medical teams for potential fire response.
- Preparing to support sheltering needs and socializing response plans.
- Ensuring deployed EMSA COVID-19 medical response teams are informed of the increasing temperatures and are prepared to remain hydrated and are taking appropriate breaks out of the heat.
 - Deployed teams and personnel will implement the following measures:
 - Ensure ample water and ice are available and stocked in multiple coolers and easily accessible by all staff at each site.
 - Ensure proper operation of climate control and HVAC systems in patient, crew rest, and operations areas.
 - Ensure rest periods as needed, crew rotations, and personnel monitoring.
 - · Limit outside operations to only vital tasks and short durations of work outdoors whenever possible.
 - Use of shade structures for outdoor work where possible.
- EMSA DOC and warehouse operations continue to be operational. Crews working within the warehouse sites will be following similar measures as outlined above.

Cal OES has created a page listing Summer Heat Resources including a map of cooling centers throughout the state, see link below:

http://www.caloes.ca.gov/ICESite/Pages/Summer-Heat-Resources.aspx

Cal OES INLAND REGION

See COVID-19 slides.

Cal OES COASTAL REGION

· See COVID-19 slides.

Cal OES SOUTHERN REGION

M5.8 Earthquake, near Keeler, Inyo County

On 06/24/20 at 1040 hours, the California State Warning Center (CSWC) was notified of a magnitude 5.8 earthquake that occurred 6 miles West-Southwest of Keeler, Inyo County.

- No reports of significant damage throughout the county.
- Geologists are responding to assess the area and determine if additional slide hazards exist.

Deployments

- 1 Cal OES Fire/Rescue Assistant Chief.
- 1 Operational Area Fire Coordinator.
- 1 Cal OES Law Assistant Chief.

Evacuations

- Campgrounds South of the main parking lot due to the rockslide.
- · Whitney Portal Campground and the Whitney Portal area is closed.

Critical Infrastructure

- Kern County OES reports that Ridgecrest is OK
- · Kern County OES is checking with the Corps of Engineers on the status of Lake Isabella Dam.
- · There are no reports of damage from Caltrans.

Law Enforcement

- No one is believed to be buried in the rockslides at this time, no injured/deceased persons located.
- The Navy Helicopter reports extensive aerial searches conducted of climbing and hiking areas.
- · Minor injuries observed; all known/observed patients are ambulatory and have hiked out.
- · Hand search of Whitney Portal is wrapping up with SAR Teams.
- Law Mutual Aid: Ridgecrest PD providing LEMA to Inyo Sheriff to check rural communities in the county.
- · Inyo Sheriff requesting cadaver and live find canines for an immediate response to do secondary sweeps of the area.
- Live find and cadaver canines are responding for a search on 06/25/20.



Cal OES SOUTHERN REGION (Continued)

M5.8 Earthquake, near Keeler, Inyo County (Continued)

Per Cal OES Earthquake and Tsunami Program Duty Officer:

- There have been 10 magnitude 3.0 or higher aftershock earthquakes, which are strong enough to be felt.
- There have been 0 magnitude 5.0 or higher earthquakes, which are large enough to do damage.
- Per the California Volcano Observatory Scientist in Charge:
 - Seismologists haven't seen anything volcanically concerning at Coso or Long Valley or Mammoth on 06/24/20.
 - There aren't any apparent elevated tremors, long-period earthquakes, or obvious upticks in local earthquakes.
- · See COVID-19 slides.



FIRE ACTIVITY

Cal OES Fire Preparedness Levels

Cai	OES Fire Preparedness Lev	VEIS
National	Northern California	Southern California
Preparedness Level 3	Preparedness Level 2	Preparedness Level 2
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2

^{*}Note: The National and Regional Preparedness Levels are maintained by the National Multi-Agency Coordination (MAC) Group and are separate from Cal OES activation levels.

Cal OES Fire Missions

2019-FIRE-402

- Personnel assigned to fuel reduction efforts in Cal Fire Units: Shasta/Trinity, Nevada/Yuba/Placer, San Benito/Monterey, and Fresno/Kings.
 - Five (5) 20-person Hand Crews each and all necessary personnel, support, transportation and materials.
 - 65 additional soldiers to be trained and ready to backfill.
 - Assigned to fuel reduction efforts in SHU, NEU, BEU, and FKU (1 Crew in each unit with the exception of 2 crews in FKU).

COVID-19 Missions

• Please see the attached California Department of Public Health (CDPH) / Cal OES Joint Situation Report for additional details.

FIRE ACTIVITY

Cal OES INLAND REGION

· Nothing significant to report.

Cal OES COASTAL REGION

· Nothing significant to report.

Cal OES SOUTHERN REGION

Nothing significant to report.



MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures			
Northern California	Central California	Southern California	
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures	

Lifeline Routes:

· There are no lifeline route closures.

Non-Lifeline Routes:

Click here for a list of current road closures.

Wildfire Closures:

There are no wildfire road closures.

Emergency Center Activations:

• Please see the attached California Department of Public Health (CDPH) / Cal OES Joint Situation Report for additional details.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr





CALIFORNIA 911 SYSTEM

California 911 Outages Northern California Central California Southern California No 911 Outages No 911 Outages No 911 Outages

9-1-1 Outages/Remote/Community Isolations

None reported

Service Interruptions

· None reported.



WEATHER OF CONCERN

NORTHERN CALIFORNIA

- A prolonged heat event continues through Saturday for interior Northern California.
- Northern half of the Valley may see highs in the 105-110 degree range.
- Moderate to very high heat risk is expected today and Friday in the Valley and foothills, with little overnight relief.
- Slight chance of afternoon and evening thunderstorms mainly over the mountains today.
- Significant cooling trend Sunday and into early next week, with a slight chance of some mountain showers.

SOUTHERN CALIFORNIA

- The warming trend continues in Southern California, with temperatures ranging from 98-104 degrees throughout the week.
- A Heat Advisory remains in effect through Saturday evening for valley and foothill regions.
- A Flash Flood Watch issued for Mono County through 2000 hours today.
- A Fire Weather Watch has been issued for Southeastern California on Sunday and Monday for enhanced wildfire dangers.

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Weather Advisories, Watches, and Warnings currently active in California:

http://www.wrh.noaa.gov/hazardSummary/?state=ca

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/hazardSummary/?state=ca&bycounty=1



WEATHER KEY POINTS 06/25/20 - 07/01/20

Thursday - Saturday

- A long duration heat wave continues across the state and is not expected to break until this weekend. The northern Sacramento Valley, from Redding to Chico looks to be particularly hot today and Friday with little to no relief overnight.
- Thunderstorms are possible over the Sierra again today, and over the southern Sierra on Friday, which could lead to new fire starts.
- Locally heavy rain is possible today in Mono County on the east side of the Sierra where a Flash Flood Watch is in effect.
- Most of the state will see continued dry conditions and breezy winds at times, which will lead to elevated fire weather concerns, with the strongest of these gusty winds expected in and around the Antelope Valley.

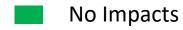
Sunday-Wednesday

- Strong winds are likely across the interior portions of southern CA and the eastern Sierras for Sunday and Monday.
- Fire Weather Watches have been issued for these portions of the state for Sunday and Monday.
- Cooler temperatures can also be expected during these couple of days ahead of a slight warming trend by the middle of next week.



CALIFORNIA WEATHER IMPACTS 06/25/20 - 07/01/20

<u>Hazards / Day</u>	THU	FRI	SAT	SUN	MON	TUE	WED
Non-Thunderstorm Damaging Winds	Southern	Southern	Southern	Inland/ Southern	Inland/ Southern	Southern	Southern
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)	Inland	Inland					
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Southern
Heat Risk	Coastal/ Inland/ Southern	Coastal/ Inland/ Southern	Inland/ Southern	Southern			
Heavy Rain / Flash Flooding / Debris Flow	Southern						
Cold							

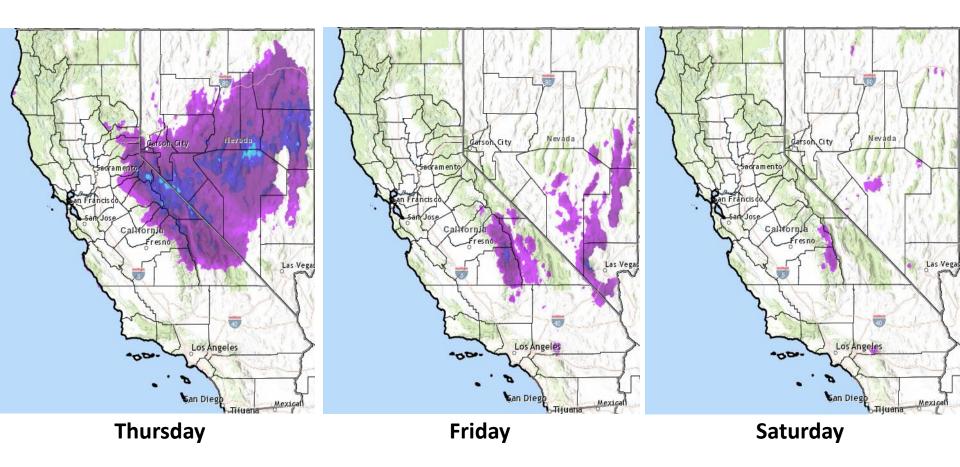








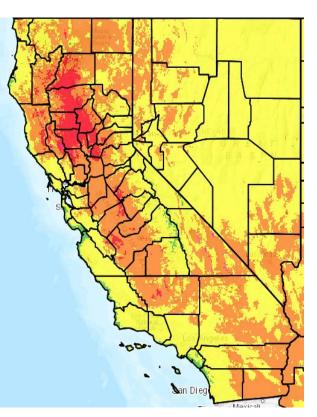
PRECIPITATION FORECAST 06/25/20 - 06/27/20

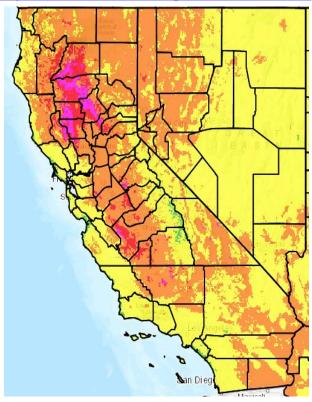


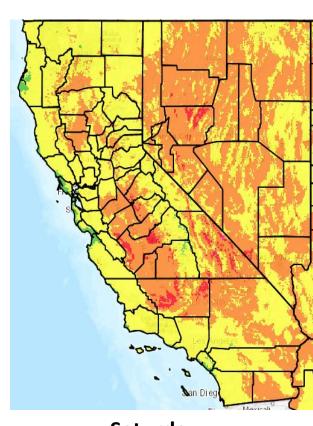


HEAT RISK OUTLOOK 06/25/20 - 06/27/20

https://www.wrh.noaa.gov/wrh/heatrisk/







Thursday

Friday

Saturday

Category	Level	Meaning
Green	0	No Elevated Risk
Yellow	1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration
Orange	2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration

Category	Level	Meaning
Red	3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta	4	Very High Risk for entire population due to long duration heat, with little to no relief

overnight



WEATHER OUTLOOK 06/30/20 - 07/08/20

6-10 Day Outlook (June 30 - July 4)

Temperatures

• Below normal temperatures favored statewide.

Precipitation

• Equal chances of above or below normal precipitation statewide, except above normal precipitation favored in NE CA.

8-14 Day Outlook (July 2 - July 8)

Temperatures

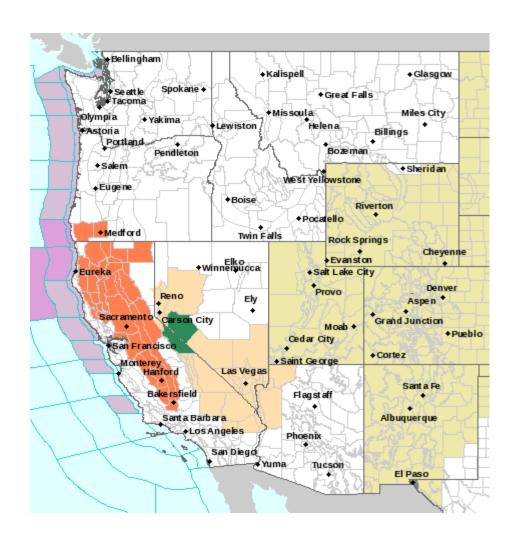
• Above normal temperatures are favored along the central and southern coast, equal chances of above or below normal across central CA, and below normal temperatures are favored in eastern CA

Precipitation

· Equal chances of above or below normal precipitation statewide



WEATHER MAP



Flash Flood Watch

Gale Warning

Heat Advisory

Small Craft Advisory

Hazardous Seas
Warning

Fire Weather Watch

Air Quality Alert

Hazardous Weather

Outlook

Cal OES LAW ENFORCEMENT MISSIONS

Cal OES Law Missions

2020-LAW-34495, 06/24/20 at 1044 hours, IERCC advised of an InReach device activation plotting to the area of El Dorado County (38.818517 -120.932687). While the LDC was coordinating with IERCC, the activation was confirmed to be accidental. MISSION CLOSED

2020-LAW-34501, 06/24/20 at 1110 hours, Inyo County Sheriff requesting aviation assets to assist with SAR functions regarding a rock slide in the Whitney Portal campground area. The slide was caused by a 5.8 magnitude earthquake. AC Miller and AC McCormick responding to ICP. CHP H80, Naval Air Weapons Station China Lake Helo VX-31, and USFS helicopters responding to the area. **UPDATE**: 1350 hours, VX-31 advised multiple hiking/climbing areas checked for victims, none located; returning to base. **UPDATE**: 1437 hours, Inyo Sheriff requesting HRD and live find canines to assist with searching the Whitney Portal campground area. CalOES Canine Coordinator coordinated response. 3 live find and 2 HRD canine teams responding. **UPDATE**: 2000 hours: Santa Barbara Sheriff has a SAR team training in the Sierras. The Team will provide searchers on 06/25/20, @ 0800 hours. Searching to resume on 06/25/2020 after geologists confirm the slide is stable and safe for rescuers to work on/around. **MISSION ONGOING**

2020-LAW-34513, 06/25/20 at 0636 hours, IERCC advised of an InReach Device plotting to the area of Sequoia Kings National Park, Tulare County (36.613881 -118.280997). The R/O of the device reported he had a dead battery and needed a jumpstart. IERCC called Tulare County Sheriff direct and requested assistance for the R/O. Tulare County en route, ETA 5 hours. **MISSION CLOSED**

Please see the attached California Department of Public Health (CDPH) / Cal OES Joint Situation Report for additional details.



Cal OES MISSION TASKING

Cal OES Missions

Please see the attached California Department of Public Health (CDPH) / Cal OES Joint Situation Report for additional details.



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.